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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Applicant of: HAN et al.

Application Serial No.: 10/690,928

Filing Date: October 22, 2003

For: DIFFERENTIAL SIGNAL TRACES COUPLED WITH HIGH PERMITTIVITY MATERIAL Group Art Unit: 2814

Examiner: Thao X. Le

RESPONSE TRANSMITTAL

Attorney Docket No.: P16829

PTO Customer Number 28062 Buckley, Maschoff & Talwalkar LLC Attorneys for Intel Corporation Five Elm Street New Canaan, CT 06840

CERTIFICATE OF MAILING UNDER 37 CFR 1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on July 5, 2006.

Dated: July 5, 2006

Edith Martin

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing are:

- 1. 🛛 Response to Non-Final Office Action mailed May 8, 2006.
- While no fees are believed due in conjunction with this response, the Commissioner is hereby authorized to charge and credit Deposit Account No. <u>50-1852</u> as described below. A duplicate copy of this sheet is enclosed.
 - i. 🔀 Credit any overpayment.
 - ii. 🛛 Charge any additional fees required under 37 CFR 1.16 and 1.17.

3. X Additional Enclosures: Acknowledgement Postcard.

Respectfully submitted,

0 1

Nathaniel Levin Registration No. 34,860 Buckley, Maschoff & Talwalkar LLC Attorneys for Intel Corporation Five Elm Street New Canaan, CT 06840 (203) 972-3460

<u>July 5, 2006</u> Date





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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AREAL)
) Examiner: Thao X. Le
Applicants: HAN et al.)
) RESPONSE to May 8, 2006 Non-Final
Application No.: 10/690,928) Office Action
)
Filing Date: 10/22/2003) Attorney Docket No.: P16829
)
For: DIFFERENTIAL SIGNAL TRACES) PTO Customer Number 28062
COUPLED WITH HIGH) Buckley, Maschoff & Talwalkar LLC
PERMITTIVITY MATERIAL) Attorneys for Intel Corporation
) Five Elm Street
) New Canaan, CT 06840
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Dated: July 5, 2006

By: Edith Martin

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Non-Final Office Action mailed May 8, 2006, the remarks set forth below are respectfully submitted.